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December 30, 2003

**ATTORNEY DOCKET NO.: INTEL1240 (P16229)**

**ATTN: MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the new Utility patent application of:

**APPLICANT(S): Sing Su, Andrew A. Berlin, Tae-Woong Koo, Selena Chan, and Lei Sun**

**TITLE: METHODS AND DEVICES FOR USING RAMAN-ACTIVE PROBE  
CONSTRUCTS TO ASSAY BIOLOGICAL SAMPLES**

Enclosed are the following papers, including all those required to receive a filing date under  
37 CFR § 1.53(b):

Number of Pages

Application Cover Sheet	1
Specification	49
Claims	13
Abstract	1
Declaration (unsigned)	7
Drawing(s)	16

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Date of Deposit: December 30, 2003

I hereby certify under 37 CFR§ 1.10 that this correspondence is  
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Application, Commissioner for Patents, P.O. Box 1450, Alexandria,  
VA 22313-1450.

  
Jason Berry



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Enclosure(s):

- Preliminary Amendment (8 pages)
- Application Data Sheet (4 pages)
- Check No. 551362 in the amount of \$1130.00
- Return Receipt Postcard

The filing fee is calculated as follows:

Applicant(s) claim **LARGE ENTITY** status in the above-identified application.

	Number Filed		Number Extra		Rate			Fee	
					Large Entity	Small Entity		Large Entity	Small Entity
Total Claims	40-20	=	20	X	\$18	\$09	=	\$ 360.00	\$ 0.00
Independent Claims	3 -3	=	0	X	\$86	\$43	=	\$ .00	\$ 0.00
Multiple Dependent Claims Presented: ____ Yes <u>X</u> No					\$290	\$145		\$	\$ 0.00
					BASIC FEE			\$ 770.00	\$ 0.00
					TOTAL FEE			\$1130.00	\$ .00

Check No. 551362 in the amount of \$1,130.00 is enclosed as payment of the **FILING FEE**. The Commissioner is hereby authorized to apply any other required fees or any credits to Deposit Account No. 50-1355, referencing the attorney docket number shown above. A copy of this Transmittal Sheet is enclosed.

**GRAY CARY WARE & FREIDENRICH LLP**

**Attorney Docket No.: INTEL1240 (P16229)**

**ATTN: BOX PATENT APPLICATION**

**December 30, 2003**

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If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

A duplicate copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

All future correspondence should be addressed to:

**Lisa A. Haile, J.D., Ph.D.**

**GRAY CARY WARE & FREIDENRICH LLP**

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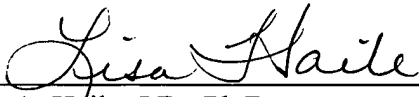
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**USPTO Customer Number 28213**

Respectfully submitted,

**GRAY CARY WARE & FREIDENRICH LLP**



Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

December 30, 2003

Date

LAH/JML:mmh

Enclosures